OFFICE OF THE VICE PRESIDENT FOR INFORMATION TECHNOLOGY AND CIO University Information Technology Services Indiana University

Undergraduate Student Information Technology (General) Fund

Background, Transition, Partnerships and Perspectives
Indiana University Purdue University Indianapolis

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Overview

Background

Objectives

Transition

Budget

Partnerships and Projects

Facilities, Hardware and Software

Assessment

Discussion and Questions



Background

- 1989 Board of Trustees first approved a Student Technology Fee (STF)
- 1990 IUPUI introduced a sliding scale fee based on anticipated usage
- 1992 Board of Trustees approved a revised fee of \$75 starting with Freshmen
- 1992 IT Advisory Committee (ITAC) review required under RCM
- 1995 Projected income of \$2.7M and first time ITAC rejected a school plan
- 1997 First IT strategic plan (ITSP1); IUPUI budget process replaced ITAC review
- 2002 State funding for IT withdrawn and STF doubled on all campuses
- 2008 Second IT strategic plan (ITSP2) completed
- 2009 Decision to align administration of the IUPUI STF with other IU campuses
- 2012 Transition to be completed

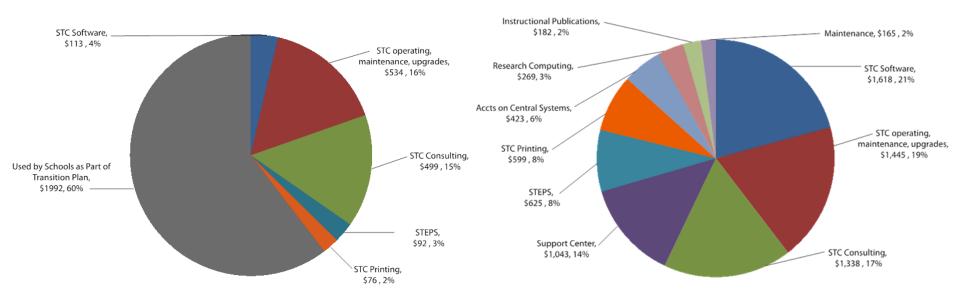


Objectives

- Achieve economies of scale in hardware, software, and staffing
 - Expand and upgrade the current computing environment
 - Introduce new resources for the common good
 - Develop partnerships to meet campus and school objectives
- Provide a more consistent information technology environment
 - Expand the suite of software available to students in all campus facilities
 - Offer a standard printing quota and improve printing access, including ease of use
- Align resources with the campus and university goals for student success
 - Prepare for changes in technology and student behaviors that will impact the IT support model
 - Help increase the number of general inventory classrooms, informal learning spaces, and
 Student Technology Centers by developing new facilities as required and time sharing based on priorities



Budget



IUPUI, FY 09-10, in \$1,000s

IUB, FY 09-10, in \$1,000s



Budget

	YR	1 (FY 2010)	YR	2 (FY 2011)	YR	3 (FY 2012)	YR	4 (FY 2013)
PROVIDED TO SCHOOLS	\$	1,992,000	\$	1,072,043	\$	656,940	\$	-
TD A NICITIONIAL CTAFF	_	1 077 006	<u>۲</u>	440 725	۸	200 (51	۸	
TRANSITIONAL STAFF	\$	1,077,806	\$	410,725	\$	290,651	\$	-
FUNDS TO SCHOOL	\$	914,194	\$	661,318	\$	366,289	\$	-
UITS STUDENT SERVICES	\$	1,314,341	\$	2,234,298	\$	2,649,401	\$	3,306,341
			_	2 2 2 2 4 4	_	2000		2 2 2 2 4 4
TOTAL UNDERGRADUATE STF	\$	3,306,341	\$	3,306,341	\$	3,306,341	\$	3,306,341



Partnerships and Projects

- Many administrative and service units collaborated for successful planning
- Examples of important projects (in chronological order)
 - Developing the print quota for undergraduate students
 - Providing laptop computers to support student organizations
 - Partnering with University Library to create the rich media development cluster
 - Redesigning the 24x7 Student Technology Center
 - Creating an experimental classroom
 - Establishing a comprehensive testing facility
 - Repurposing informal learning to encourage collaborative work among students
 - Introducing laptop charging and storage lockers
 - Planning a new Multicultural Center Student Technology Center
 - Anticipating new classrooms in the former bookstore space in Cavanaugh Hall



Rich Media Cluster



Before

University Library

After



IT 131 24x7 Student Technology Center



Before

Informatics (ICTC) Building

After



IT 131 24x7 Student Technology Center



Before

Informatics (ICTC)



ES 2121 Student Technology Center



IUPUI

BS 3001 Student Technology Center



Before

Business - SPEA



After



CA 425 Student Technology Center



IUPUI

HR 185 Student Technology Center



IUPUI

IT 121 Experimental Classroom



Before

Informatics (ICTC) Building

After



Infostation Makeover



University College

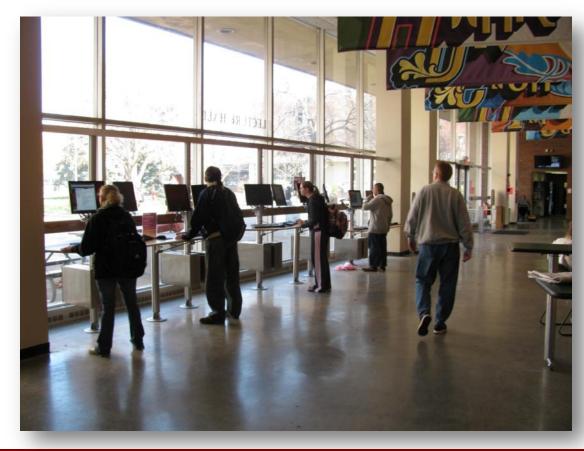
Infostation Makeover



Before

Lecture Hall

After



Infostation Makeover



Before

Lecture Hall



After



Opportunities in Alcoves and Along Walls

Informatics (ICTC) Building





Opportunities in Alcoves and Along Walls

Cavanaugh Hall





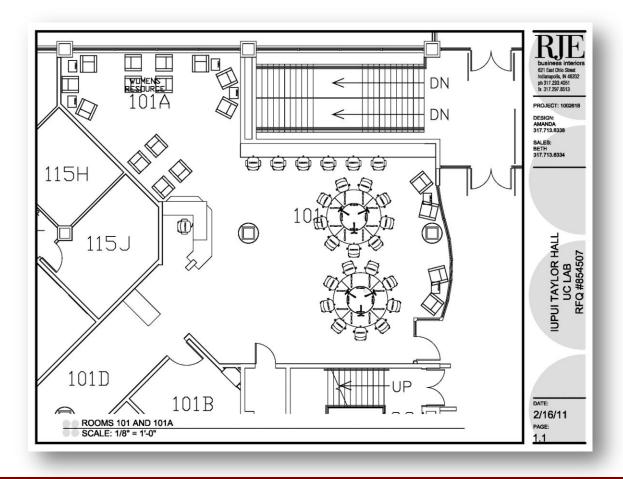
Informatics (ICTC)

Opportunities in Alcoves and Along Walls

Campus Center

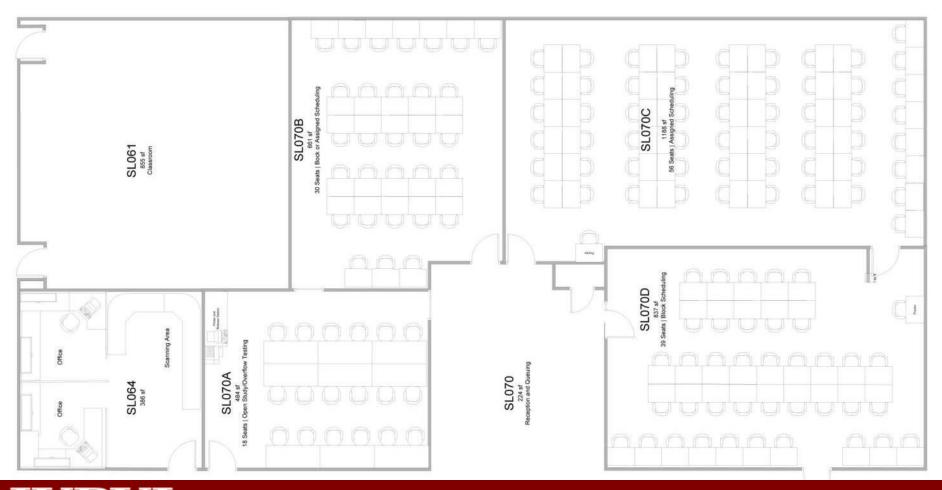


Multicultural Center Plans



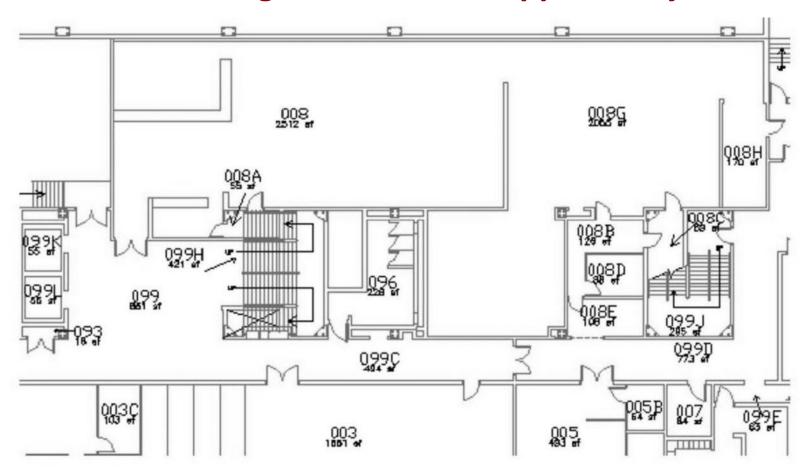


SL Testing Center Plans



IUPUI

Cavanaugh Lower Level Opportunity





Facilities, Hardware and Software

Early goals

- Better print management
- Remove barriers to access
- More homogenous desktop environment
- Increase availability of applications
- Improve time sharing with Registrar scheduling
- Leverage hardware and software purchases
- Ensure lifecycle funding for all student technology



Facilities, Hardware and Software

Early accomplishments

- Refreshed 528 student-use workstations
- Installed 55 infostations
- Replaced 30 printers
- Offered 650 page print allocation
- Improved print release process with JagTag "Swipe and Go"
- Expanded software to include 175 Windows and 112 Mac applications in STCs
- Created collaborative IT environments in informal work areas
- Introduced an experimental classroom
- Developed laptop use program for student organizations



Assessment

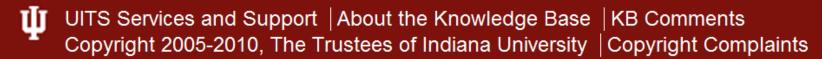
- IUPUI assessment
 - Conducted by the IUPUI Office of Information Management and Institutional Research
 - Survey of students and faculty
 - Focus group interviews with undergraduates
- UITS assessment
 - Conducted by the Center for Survey Research
 - Survey of 800 undergraduates, 400 graduate students, 400 faculty members, and 400 staff members on both the IUPUI and IUB campuses
 - Multi-year results and all comments from open-ended questions posted on the web
- Benchmark survey (2011) currently underway





University Information Technology Services







http://KB.IU.EDU

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Knowledge Base

UITS User Survey

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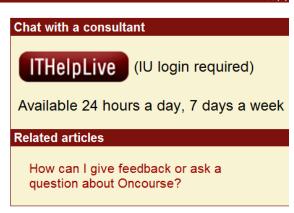
How does UITS assess its services?

Each year, the UITS Stat/Math Center works with the Center for Survey Research to create the UITS User Satisfaction Survey in order to assess the current level of user satisfaction with computing facilities, services, and support for instruction, research, and administration on all Indiana University campuses (except Fort Wayne).

For information about these surveys, see the UITS User Survey web pages:

- IUB, IUPUI
- IUE, IUK, IUN, IUS, IUSB

The UITS Support Center also sends daily surveys via email to randomly selected users who have





UITS User Satisfaction Survey

Survey form

Summary of results

Text comments

The annual UITS user satisfaction survey is administered by the <u>Center for Survey Research</u> (CSR) under the supervision of the <u>Center for Statistical and Mathematical Computing</u> (Stat/Math Center).

und	der the s	supervision of the Center for Statistical and I	Mathematical Computing (Stat/Math Center).
	Year	Bloomington (IUB)	IUPUI
	2010	Methodology Survey form Summary of results Text comments Actions taken in response to 2010 survey	Methodology Survey form Summary of results Text comments Actions taken in response to 2010 survey
	2009	Methodology Survey form Summary of results Text comments Actions taken in response to 2009 survey	Methodology Survey form Summary of results Text comments Actions taken in response to 2009 survey
	2008	Methodology	Methodology

Survey form

Summary of results

Text comments

More Information

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STF at IUPUI



About the IUPUI Student Technology Fee transition

On this page:

- About the transition
- How is the transition process being managed?
- How was the transition rolled out?
- What is the timeline for this transition?
- What principles define the "common good"?
- How is discipline-specific use distinguished from the "common good?"
- How is school- or discipline-specific IT funded?
- What are examples of services funded by the STF?
- How are faculty and students involved in the process?





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